



*JF*

PTO/SB/82 (04-05)  
Approved for use through 11/30/2005. OMB 0651-0035  
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

**REVOCATION OF POWER OF  
ATTORNEY WITH  
NEW POWER OF ATTORNEY  
AND  
CHANGE OF CORRESPONDENCE ADDRESS**

Application Number	10/805,117
Filing Date	March 19, 2004
First Named Inventor	Oleg Abramov
Art Unit	3672
Examiner Name	Zakita Nicole Walker
Attorney Docket Number	79150-900-114

I hereby revoke all previous powers of attorney given in the above-identified application.

☐ A Power of Attorney is submitted herewith.

OR

☒ I hereby appoint the practitioners associated with the Customer Number:

22804

☒ Please change the correspondence address for the above-identified application to:

☒ The address associated with  
Customer Number:

22804

OR

<input type="checkbox"/> Firm or Individual Name	THE HECKER LAW GROUP				
Address	1925 Century Park East, Suite 1925				
City	Los Angeles	State	CA	Zip	90067
Country	USA				
Telephone	310.286.0377	Email	schacon@hh.com		

I am the:

☐ Applicant/Inventor.

☒ Assignee of record of the entire interest. See 37 CFR 3.71.  
Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96)

**SIGNATURE of Applicant or Assignee of Record**

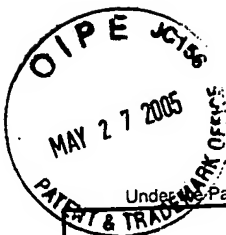
Signature			
Name	Juan Luis Matias GUENEAU DE MUSSY		
Date	May 17, 2005	Telephone	818.438.8119

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below\*.

☐ \*Total of \_\_\_\_\_ forms are submitted.

This collection of information is required by 37 CFR 1.36. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



**STATEMENT UNDER 37 CFR 3.73(b)**

Applicant/Patent Owner: ESCANABA HOLDINGS, INC.

Application No./Patent No.: 10/805,117 Filed/Issue Date: March 19, 2004

Entitled: METHOD OF INTENSIFICATION OF HIGH-VISCOSITY OIL PRODUCTION AND APPARATUS FOR ITS IMPLEMENTATION

ESCANABA HOLDINGS, INC., a corporation  
(Name of Assignee) (Type of Assignee; e.g., corporation, partnership, university, government agency, etc.)

states that it is:

1. ☒ the assignee of the entire right, title, and interest; or
2. ☐ an assignee of less than the entire right, title and interest.  
The extent (by percentage) of its ownership interest is \_\_\_\_\_ %

in the patent application/patent identified above by virtue of either:

A ☐ An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel 015043, Frame 0016, or for which a copy thereof is attached.

OR

B. ☒ A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below: Oleg Abramov; Vladimir Abramov; Andrey Pechkov; Alfredo Zolezzi-Garretton; and

1. From: Luis Paredes-Rojas To: Alfredo Zolezzi-Garretton; Luis Paredes-Rojas

The document was recorded in the United States Patent and Trademark Office at Reel 014904, Frame 0842, or for which a copy thereof is attached.

Alfredo Zolezzi-Garretton; Luis Paredes-

2. From: Rojas To: Saarland Corporation

The document was recorded in the United States Patent and Trademark Office at Reel 014996, Frame 0392, or for which a copy thereof is attached.

3. From: Saarland Corporation To: Escanaba Holdings, Inc.

The document was recorded in the United States Patent and Trademark Office at Reel 015016, Frame 0782, or for which a copy thereof is attached.

☐ Additional documents in the chain of title are listed on a supplemental sheet.

☒ Copies of assignments or other documents in the chain of title are attached.  
[NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.08]

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

Juan Luis Matias GUENEAU DE MUSSY  
Signature

May 17, 2005

Date

Juan Luis Matias GUENEAU DE MUSSY

Printed or Typed Name

818.438.8119

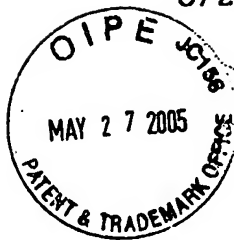
Telephone Number

Director - Legal Representative

Title

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



**UNITED STATES DEPARTMENT OF COMMERCE**  
**Patent and Trademark Office**  
ASSISTANT SECRETARY AND COMMISSIONER  
OF PATENTS AND TRADEMARKS  
Washington, D.C. 20231



\*500005085A\*

AUGUST 23, 2004

PTAS

CHARLES BERMAN  
GREENBERG TRAURIG, LLP  
2450 COLORADO AVENUE, SUITE 400 E  
SANTA MONICA, CA 90404

UNITED STATES PATENT AND TRADEMARK OFFICE  
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 08/20/2004

REEL/FRAME: 015016/0782  
NUMBER OF PAGES: 2

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

## ASSIGNOR:

SAARLAND CORPORATION

DOC DATE: 08/20/2004

## ASSIGNEE:

ESCANABA HOLDINGS, INC.  
P.O. BOX 662, ROAD TOWN  
TORTOLA, BR.VIRGIN ISLANDS

SERIAL NUMBER: 10805117

FILING DATE: 03/19/2004

PATENT NUMBER:

ISSUE DATE:

TITLE: METHOD FOR INTENSIFICATION OF HIGH-VISCOSITY OIL PRODUCTION AND  
APPARATUS FOR ITS IMPLEMENTATION

015016/0782 PAGE 2

MARY BENTON, EXAMINER  
ASSIGNMENT DIVISION  
OFFICE OF PUBLIC RECORDS

## PATENT ASSIGNMENT

Electronic Version v1.1  
Stylesheet Version v1.1

08/20/2004  
500005085

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Saarland Corporation	08/20/2004
RECEIVING PARTY DATA	
Name:	Escanaba Holdings, Inc.
Street Address:	P.O. Box 662, Road Town
City:	Tortola
State/Country:	VIRGIN ISLANDS, BRITISH
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	10805117
CORRESPONDENCE DATA	
Fax Number:	(310)586-7800
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
Email:	laipmail@gtlaw.com
Correspondent Name:	Charles Berman
Address Line 1:	Greenberg Traurig, LLP
Address Line 2:	2450 Colorado Avenue, Suite 400 E
Address Line 4:	Santa Monica, CALIFORNIA 90404
NAME OF SUBMITTER:	Charles Berman
Total Attachments: 1 source=hjx06000#page1.tif	

CH \$40.00 10805117

## ASSIGNMENT

WHEREAS, we, the Saarland Corporation, a corporation organized and existing under the laws of the British Virgin Islands, the undersigned ASSIGNOR herein, have been assigned in its entirety the application entitled Method of Intensification of High-Viscosity Oil Production and Apparatus For Its Implementation filed March 19, 2004 with Application No. 10/805,117, of which inventions and improvements we are the owners of the entire rights, title and interest, and;

WHEREAS, Escanaba Holdings, Inc., is a corporation organized and existing under the laws of the British Virgin Islands, having a place of business at P.O. Box 662, Road Town, Tortola, British Virgin Islands, the ASSIGNEE herein, desires to acquire the entire right, title and interest in and to said inventions, applications and Letters Patent to be granted and issued thereon;

NOW, THEREFORE, for and in consideration of the sum of One Dollar (\$1.00) by the ASSIGNEE to each of us paid, and other valuable consideration, the receipt and legal sufficiency of all of which we acknowledge, we, the ASSIGNOR, have sold and do hereby sell, assign, transfer and set over unto the ASSIGNEE, its successors and assigns, the entire right, title and interest:

in and to the inventions and all improvements thereon,

in and to the application for letters patent thereon,

in and to applications pertaining to or based upon the inventions and applications, including divisional and continuing applications and continuations-in-part,

in and to any and all letters patent which may be granted and issued on the inventions and applications, or any of them, not only for, to and in the United States of America, its territories and possessions, but for, to and in all foreign countries, together with and including all priority rights based upon any and all applications in the United States of America covered by this Assignment, and

in and to any right to sue for past infringement of the inventions, improvements, applications and letters patent.

And for the above-named considerations, we do hereby agree that we will, at the request of said ASSIGNEE, execute any and all applications for Letters Patent for said inventions and any and all other papers and documents and do all other and further lawful acts that said ASSIGNEE may deem necessary or desirable to obtain Letters Patent on said inventions, to secure the grant of such Letters Patent and to perfect and vest in the ASSIGNEE the entire right, title and interest in the inventions, applications and Letters Patent.

And for the above-named considerations, we do hereby authorize and empower the ASSIGNEE, its successors and assigns, to apply for and obtain, in its or their own names, Letters Patent for the said inventions before competent International Authorities and in any and all countries foreign to the United States in which applications for Letters Patent can be so made or Letters Patent so obtained.

And we hereby further covenant and agree that we will communicate to ASSIGNEE any facts known to us respecting said improvements, and testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, substitute and reissue applications, make all rightful oaths and generally do everything possible to aid ASSIGNEE to obtain and enforce proper patent protection for said improvements in all countries.

And we hereby authorize the ASSIGNEE to act as our attorney-in-fact and, if necessary to sign any and all documentations for the United States or in any foreign country or jurisdiction which are necessary to ensure the compliance with this Assignment.

And we have read and understand the terms of this document, and execute this document knowingly and freely.

Dated: AUGUST 20<sup>th</sup>, 2004

Witnessed By:

signature

name:

address:

JOSE FELIPE AMUNATEGUI  
BARONZA 206, Piso 2  
SANTIAGO, CHILE

By

Name:

Title:

Saarland Corporation

ALFREDO ZOLEZZI  
DIRECTOR

Witnessed By:

signature

name:

address:

LUIS PAREDES  
AMUNATEGUI 1946 C-1401  
RECREE, VINA DEL MAR, CHILE



UNITED STATES DEPARTMENT OF COMMERCE  
Patent and Trademark Office  
ASSISTANT SECRETARY AND COMMISSIONER  
OF PATENTS AND TRADEMARKS  
Washington, D.C. 20231



\*500004672A\*

AUGUST 17, 2004

PTAS

CHARLES BERMAN  
GREENBERG TRAURIG, LLP  
2450 COLORADO AVENUE, SUITE 400 E  
SANTA MONICA, CA 90404

UNITED STATES PATENT AND TRADEMARK OFFICE  
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 08/17/2004

REEL/FRAME: 014996/0392  
NUMBER OF PAGES: 2

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

## ASSIGNOR:

PAREDES-ROJAS, LUIS

DOC DATE: 08/17/2004

## ASSIGNOR:

ZOLEZZI-GARRETON, ALFREDO

DOC DATE: 08/17/2004

## ASSIGNEE:

SAARLAND CORPORATION  
P.O. BOX 662, ROAD TOWN  
TORTOLA, BR.VIRGIN ISLANDS

SERIAL NUMBER: 10805117

FILING DATE: 03/19/2004

PATENT NUMBER:

ISSUE DATE:

TITLE: METHOD FOR INTENSIFICATION OF HIGH-VISCOSITY OIL PRODUCTION AND  
APPARATUS FOR ITS IMPLEMENTATION

014996/0392 PAGE 2

PAULA MCCRAY, EXAMINER  
ASSIGNMENT DIVISION  
OFFICE OF PUBLIC RECORDS



## PATENT ASSIGNMENT

Electronic Version v1.1  
Stylesheet Version v1.1

08/17/2004  
500004672

SUBMISSION TYPE:	NEW ASSIGNMENT								
NATURE OF CONVEYANCE:	ASSIGNMENT								
CONVEYING PARTY DATA									
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Luis Paredes-Rojas</td><td>08/17/2004</td></tr><tr><td>Alfredo Zolezzi-Garretton</td><td>08/17/2004</td></tr></tbody></table>		Name	Execution Date	Luis Paredes-Rojas	08/17/2004	Alfredo Zolezzi-Garretton	08/17/2004		
Name	Execution Date								
Luis Paredes-Rojas	08/17/2004								
Alfredo Zolezzi-Garretton	08/17/2004								
RECEIVING PARTY DATA									
<table border="1"><tr><td>Name:</td><td>Saarland Corporation</td></tr><tr><td>Street Address:</td><td>P.O. Box 662, Road Town</td></tr><tr><td>City:</td><td>Tortola</td></tr><tr><td>State/Country:</td><td>VIRGIN ISLANDS, BRITISH</td></tr></table>		Name:	Saarland Corporation	Street Address:	P.O. Box 662, Road Town	City:	Tortola	State/Country:	VIRGIN ISLANDS, BRITISH
Name:	Saarland Corporation								
Street Address:	P.O. Box 662, Road Town								
City:	Tortola								
State/Country:	VIRGIN ISLANDS, BRITISH								
PROPERTY NUMBERS Total: 1									
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>10805117</td></tr></tbody></table>		Property Type	Number	Application Number:	10805117				
Property Type	Number								
Application Number:	10805117								
CORRESPONDENCE DATA									
Fax Number: (310)586-7800 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>									
Email: laipmail@gtlaw.com									
Correspondent Name: Charles Berman									
Address Line 1: Greenberg Traurig, LLP									
Address Line 2: 2450 Colorado Avenue, Suite 400 E									
Address Line 4: Santa Monica, CALIFORNIA 90404									
NAME OF SUBMITTER:	Charles Berman								
Total Attachments: 1 source=hgr43300#page1.tif									

CH \$40.00 10805117

## ASSIGNMENT

WHEREAS, we, **Luis PAREDES-ROJAS**, a citizen of Chile, and **Alfredo ZOLEZZI-GARRETON**, a citizen of Chile, the undersigned ASSIGNORS herein, have been assigned in its entirety the application entitled Method of Intensification of High-Viscosity Oil Production and Apparatus For Its Implementation filed March 19, 2004 with Application No. 10/805,117, recorded at the U.S. Patent and Trademark Office on July 27, 2004 on Reel 014904, Frame 0842, of which inventions and improvements we are the joint owners, and;

WHEREAS, **Saarland Corporation.**, is a corporation organized and existing under the laws of the British Virgin Islands, having a place of business at P.O. Box 662, Road Town, Tortola, British Virgin Islands, the ASSIGNEE herein, desires to acquire the entire right, title and interest in and to said inventions, applications and Letters Patent to be granted and issued thereon;

NOW, THEREFORE, for and in consideration of the sum of One Dollar (\$1.00) by the ASSIGNEE to each of us paid, and other valuable consideration, the receipt and legal sufficiency of all of which we acknowledge, we, the ASSIGNORS, have sold and do hereby sell, assign, transfer and set over unto the ASSIGNEE, its successors and assigns, the entire right, title and interest:

in and to the inventions and all improvements thereon,

in and to the application for letters patent thereon,

in and to applications pertaining to or based upon the inventions and applications, including divisional and continuing applications and continuations-in-part,

in and to any and all letters patent which may be granted and issued on the inventions and applications, or any of them, not only for, to and in the United States of America, its territories and possessions, but for, to and in all foreign countries, together with and including all priority rights based upon any and all applications in the United States of America covered by this Assignment, and

in and to any right to sue for past infringement of the inventions, improvements, applications and letters patent.

And for the above-named considerations, we do hereby agree that we will, at the request of said ASSIGNEE, execute any and all applications for Letters Patent for said inventions and any and all other papers and documents and do all other and further lawful acts that said ASSIGNEE may deem necessary or desirable to obtain Letters Patent on said inventions, to secure the grant of such Letters Patent and to perfect and vest in the ASSIGNEE the entire right, title and interest in the inventions, applications and Letters Patent.

And for the above-named considerations, we do hereby authorize and empower the ASSIGNEE, its successors and assigns, to apply for and obtain, in its or their own names, Letters Patent for the said inventions before competent International Authorities and in any and all countries foreign to the United States in which applications for Letters Patent can be so made or Letters Patent so obtained.

And we hereby further covenant and agree that we will communicate to ASSIGNEE any facts known to us respecting said improvements, and testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, substitute and reissue applications, make all rightful oaths and generally do everything possible to aid ASSIGNEE to obtain and enforce proper patent protection for said improvements in all countries.

And we hereby authorize the ASSIGNEE to act as our attorney-in-fact and, if necessary to sign any and all documentations for the United States or in any foreign country or jurisdiction which are necessary to ensure the compliance with this Assignment.

And we have read and understand the terms of this document, and execute this document knowingly and freely.

Dated: AUGUST 17, 2004

By   
**Luis PAREDES-ROJAS**

Dated: AUGUST 17, 2004

By   
**Alfredo ZOLEZZI-GARRETON**

Witnessed By: 

Witnessed By: 

signature  
name: Carlos Posales C.  
address: Limaque 1943 D.205  
Vina del Mar

signature  
name: Cristian Fuentes V.  
address: Echeverría 550 D.01  
Vina del Mar - Chile



UNITED STATES DEPARTMENT OF COMMERCE  
Patent and Trademark Office  
ASSISTANT SECRETARY AND COMMISSIONER  
OF PATENTS AND TRADEMARKS  
Washington, D.C. 20231



\*500003257\*

JULY 28, 2004

PTAS

GREENBERG TRAURIG, LLP  
2450 COLORADO AVENUE, SUITE 400 E  
SANTA MONICA, CA 90404

UNITED STATES PATENT AND TRADEMARK OFFICE  
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 07/27/2004

REEL/FRAME: 014904/0842  
NUMBER OF PAGES: 6

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

ABRAMOV, OLEG

DOC DATE: 07/08/2004

ASSIGNOR:

ABRAMOV, VLADIMIR

DOC DATE: 07/08/2004

ASSIGNOR:

PECHKOV, ANDREY

DOC DATE: 07/08/2004

ASSIGNOR:

ZOLEZZI-GARRETON, ALFREDO

DOC DATE: 07/08/2004

ASSIGNOR:

PAREDES-ROJAS, LUIS

DOC DATE: 07/08/2004

014904/0842 PAGE 2

## ASSIGNEE:

ZOLEZZI-GARRETON, ALFREDO  
1/2 ORIENTE 1050, OFICINA 204  
VIÑA DE MAR, CHILE

## ASSIGNEE:

PAREDES-ROJAS, LUIS  
1/2 ORIENTE 1050, OFICINA 204  
VIÑA DE MAR, CHILE

SERIAL NUMBER: 10805117

FILING DATE: 03/19/2004

PATENT NUMBER:

ISSUE DATE:

TITLE: METHOD FOR INTENSIFICATION OF HIGH-VISCOSITY OIL PRODUCTION AND  
APPARATUS FOR ITS IMPLEMENTATION

JEFFREY OLSEN, EXAMINER  
ASSIGNMENT DIVISION  
OFFICE OF PUBLIC RECORDS

## PATENT ASSIGNMENT

Electronic Version v1.1  
Stylesheet Version v1.1

07/27/2004  
500003257

SUBMISSION TYPE:	NEW ASSIGNMENT												
NATURE OF CONVEYANCE:	ASSIGNMENT												
CONVEYING PARTY DATA													
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Oleg Abramov</td><td>07/08/2004</td></tr><tr><td>Vladimir Abramov</td><td>07/08/2004</td></tr><tr><td>Andrey Pechkov</td><td>07/08/2004</td></tr><tr><td>Alfredo Zolezzi-Garretton</td><td>07/08/2004</td></tr><tr><td>Luis Paredes-Rojas</td><td>07/08/2004</td></tr></tbody></table>	Name	Execution Date	Oleg Abramov	07/08/2004	Vladimir Abramov	07/08/2004	Andrey Pechkov	07/08/2004	Alfredo Zolezzi-Garretton	07/08/2004	Luis Paredes-Rojas	07/08/2004	
Name	Execution Date												
Oleg Abramov	07/08/2004												
Vladimir Abramov	07/08/2004												
Andrey Pechkov	07/08/2004												
Alfredo Zolezzi-Garretton	07/08/2004												
Luis Paredes-Rojas	07/08/2004												
RECEIVING PARTY DATA													
<table border="1"><tr><td>Name:</td><td>Alfredo Zolezzi-Garretton</td></tr><tr><td>Street Address:</td><td>1/2 Oriente 1050, Oficina 204</td></tr><tr><td>City:</td><td>Viña de Mar</td></tr><tr><td>State/Country:</td><td>CHILE</td></tr></table>	Name:	Alfredo Zolezzi-Garretton	Street Address:	1/2 Oriente 1050, Oficina 204	City:	Viña de Mar	State/Country:	CHILE					
Name:	Alfredo Zolezzi-Garretton												
Street Address:	1/2 Oriente 1050, Oficina 204												
City:	Viña de Mar												
State/Country:	CHILE												
<table border="1"><tr><td>Name:</td><td>Luis Paredes-Rojas</td></tr><tr><td>Street Address:</td><td>1/2 Oriente 1050, Oficina 204</td></tr><tr><td>City:</td><td>Viña de Mar</td></tr><tr><td>State/Country:</td><td>CHILE</td></tr></table>	Name:	Luis Paredes-Rojas	Street Address:	1/2 Oriente 1050, Oficina 204	City:	Viña de Mar	State/Country:	CHILE					
Name:	Luis Paredes-Rojas												
Street Address:	1/2 Oriente 1050, Oficina 204												
City:	Viña de Mar												
State/Country:	CHILE												
PROPERTY NUMBERS Total: 1													
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>10805117</td></tr></tbody></table>	Property Type	Number	Application Number:	10805117									
Property Type	Number												
Application Number:	10805117												
CORRESPONDENCE DATA													
Fax Number: (310)586-7800													
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>													
Phone: 310 586 7802													
Email: laipmail@gtlaw.com													
Correspondent Name: Greenberg Traurig, LLP													
Address Line 1: 2450 Colorado Avenue, Suite 400 E													
Address Line 4: Santa Monica, CALIFORNIA 90404													

CH \$40.00 10805117

NAME OF SUBMITTER:

Enrica Bruno

Total Attachments: 4

source=gqw01400#page1.tif

source=gqw01400#page2.tif

source=gqw01400#page3.tif

source=gqw01400#page4.tif

**ASSIGNMENT**

WHEREAS, we, Oleg ABRAMOV, Vladimir ABRAMOV, Andrey PECHKOV, Alfredo ZOLEZZI-GARRETON, and Luis PAREDES-ROJAS, residing at: Leninsky Prospect 92-45, Moscow 119415, Russia, Universitetski Prospect 23-1-16, Moscow 119330, Russia, Ul. Profsoyuznaya 44-44-26, Moscow 119337, Russia, 1/2 Oriente 1050, Oficina 204, Viña del Mar, Chile and 1/2 Oriente 1050, Oficina 204, Viña del Mar, Chile, respectively; the undersigned inventors and the ASSIGNORS herein, are inventors of a **METHOD FOR INTENSIFICATION OF HIGH-VISCOSITY OIL PRODUCTION AND APPARATUS FOR ITS IMPLEMENTATION**, for which an application for Letters Patent of the United States was filed on March 19, 2004, as Serial No. 10/805,117, and of which inventions and improvements we are the owners; and

WHEREAS, ASSIGNEES, individuals, Alfredo ZOLEZZI-GARRETON and Luis PAREDES-ROJAS, the ASSIGNEES herein, desires to acquire the entire right, title and interest in and to said inventions, applications and Letters Patent to be granted and issued thereon;

NOW, THEREFORE, for and in consideration of the sum of One Dollar (\$1.00) by the ASSIGNEES to us paid, and other valuable consideration, the receipt and legal sufficiency of all of which is hereby acknowledged, we, the said ASSIGNORS, have sold and do hereby sell, assign, transfer and set over unto said ASSIGNEES, its successors and assigns, the entire right, title and interest in and to said inventions and all improvements thereon, in and to said application for Letters Patent thereon, in and to applications pertaining to or based upon said inventions and applications, including divisional and continuing applications and continuations-in-part, and in and to any and all Letters Patent, reexaminations, reissues, extensions and renewals, which may be granted and issued on said inventions and applications, or any of them, not only for, to and in the United States of America, its territories and possessions, but for, to and in all countries foreign thereto, together with and including all priority rights based upon any and all applications in the United States of America covered by this Assignment, and together with

any related intellectual property rights such as utility model registrations, inventor's certificates, and the like.

And for the above-named considerations, we do hereby agree that we will, at the request of said ASSIGNEES, execute any and all applications for Letters Patent for said inventions and any and all other papers and documents and do all other and further lawful acts that said ASSIGNEES may deem necessary or desirable to obtain Letters Patent on said inventions, to secure the grant of such Letters Patent and to perfect and vest in the ASSIGNEES the entire right, title and interest in the inventions, applications and Letters Patent.

And for the above-named considerations, we do hereby authorize and empower the ASSIGNEES, its successors and assigns, to apply for and obtain, in its or their own names, Letters Patent for the said inventions before competent International Authorities and in any and all countries foreign to the United States in which applications for Letters Patent can be so made or Letters Patent so obtained, and authorize and request the Director of the United States Patent and Trademark Office and any officials of foreign countries whose duty it is to issue patents or applications, to issue all patents for said inventors to ASSIGNEES in accordance with the forms of this Assignment.

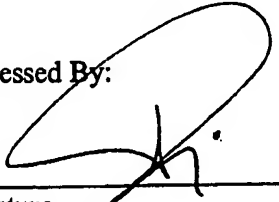
And we hereby further covenant and agree that we will communicate to ASSIGNEES any facts known to us respecting said improvements, and testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, substitute and reissue applications, make all rightful oaths and generally do everything possible to aid ASSIGNEES to obtain and enforce proper patent protection for said improvements in all countries.

And we hereby authorize the ASSIGNEES to act as our attorney-in-fact and, if necessary to sign any and all documentations for the United States or in any foreign country or jurisdiction which are necessary to ensure the compliance with this Assignment.




And we have read and understand the terms of this document, and execute this document knowingly and freely.


Dated: July, 8, 2004

Witnessed By:   
 signature  
 name: ALFREDO ZOLEZZI  
 address: 1/2 OMIENTE 1050  
OF. 204, VINA DEL MAR  
CHILE

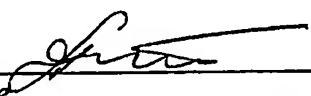
Dated: 8. July, 2004

Witnessed By:   
 signature  
 name: LUIS PAREDES  
 address: AMUNATEGUIL 1946  
C-1401 RECREO  
VINA DEL MAR, CHILE

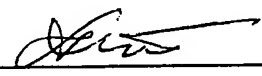
Dated: 8 July, 2004

Witnessed By:   
 signature  
 name: Abramov O.  
 address: Beninskiy prospekt, 92, # 45  
Moscow, Russia


By   
Oleg ABRAMOV

Witnessed By:   
 signature  
 name: PECHKOV Andrey  
 address: Pr. Sog. Zh. 44-4-26  
Moskov 119 337, Russia

By   
Vladimir ABRAMOV

Witnessed By:   
 signature  
 name: PECHKOV Andrey  
 address: Pr. Sog. Zh. 44-4-26  
Moskov 119 337, Russia

By   
Andrey PECHKOV

Witnessed By:   
 signature  
 name: ALFREDO ZOLEZZI  
 address: 1/2 OMIENTE 1050 OF 204  
VINA DEL MAR, CHILE

Dated: 08, July 2004

Witnessed By:

B. Abramov  
signature  
name: Abramov Vladimir  
address: MOSCOW, Russia  
Universitetskii 23-1-16

By [Signature]  
Alfredo ZOLEZZI-GARRETON

Witnessed By:

A. Abramov  
signature  
name: Abramov O.  
address: Leninski Prospekt 92, #45  
Moscow, Russia

Dated: 08, July 2004

Witnessed By:

B. Abramov  
signature  
name: Abramov Vladimir  
address: MOSCOW, Russia  
Universitetskii 23-1-16

By [Signature]  
Luis PAREDES-ROJAS

Witnessed By:

A. Abramov  
signature  
name: Abramov O.  
address: Leninski Prospekt, 92, #45  
Moscow, Russia